



#4

**PATENT APPLICATION**  
Atty. Docket No. 004770.00018

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Group Art Unit: 2671

Miika Silfverberg et al.

Examiner: Unknown

Serial No. 09/944,165

Attorney Docket No. 004770.00018

Filed: September 4, 2001

For: ZOOMING AND PANNING CONTENT ON A DISPLAY SCREEN

**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers mailed on October 4, 2001 (copy attached), enclosed is a courtesy copy of the four sheets of formal drawings (Figs. 1-5) along with a Submission of Formal Drawings to the Official Draftsman as filed in the U.S. Patent Office on October 4, 2001. Also enclosed is a copy of the post card receipt with a date stamp of October 4, 2001.

It is believed that no fee is required. However, if a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

Date: November 7, 2001

By:

  
Bradley C. Wright  
Reg. No. 38,061

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1001 G Street, N.W.  
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#M

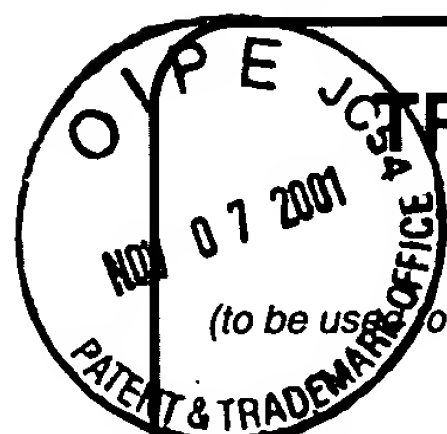
PTO/SB/21 (08-00)

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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/944,165
Filing Date	September 4, 2001
First Named Inventor	Miika Silfverberg
Group Art Unit	2671
Examiner Name	TBA
Attorney Docket Number	004770.00018

Total Number of Pages in This Submission

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  <b>Response to Notice to File Corrected Application Papers</b>		
<table><tr><td>Remarks</td><td></td></tr></table>			Remarks	
Remarks				

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Bradley C. Wright, Reg. No. 38,061
Signature	<i>Rosa D. [Signature]</i> Reg. No. 49024
Date	November 7, 2001

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#3



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/944,165	09/04/2001	Miika Silfverberg	04770.00018

CONFIRMATION NO. 9859

22907  
BANNER & WITCOFF  
1001 G STREET N W  
SUITE 1100  
WASHINGTON, DC 20001

## FORMALITIES LETTER



\*OC000000006848563\*

Date Mailed: 10/04/2001

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

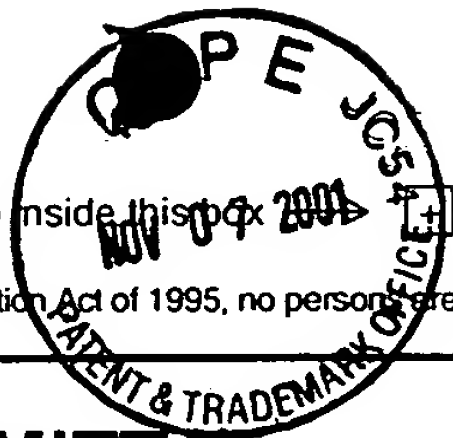
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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

#4



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PTO/SB/21 (08-00)

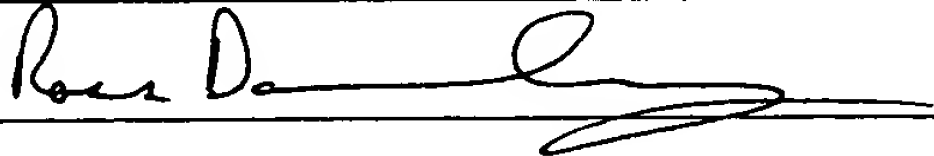
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/944,165	
	Filing Date	September 4, 2001	
	First Named Inventor	Miika Silfverberg	
	Group Art Unit	TBA	
	Examiner Name	TBA	
Total Number of Pages in This Submission	5	Attorney Docket Number	004770.00018

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input checked="" type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below):
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Bradley C. Wright, Reg. No. 38,061
Signature	 Reg. No. 49,024
Date	October 4, 2001

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <div></div>			
Typed or printed name			
Signature		Date	

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☒ **PATENT** ☐ **DESIGN** B&W Ref. 004770.00018 Date 10/4/01

☐ **HAND CARRY** Group/Section \_\_\_\_\_ Bldg \_\_\_\_\_ Rm \_\_\_\_\_

Serial/Patent No. 09/944,165

Atty/Sec BCW/RAD/mmd

Inventor Mika Silverberg et al.

Client Nokia

Title Zooming And Panning Content On A Display Screen

The following has been received in the U.S. Patent and Trademark Office on the date stamped hereon:

☐ total pp Spec., including: # of Claims \_\_\_\_\_

(# of independent claims \_\_\_\_\_) ☐ Abstract

☒ Drawings: ☒ Formal ☐ Informal

# of distinct sheets 4 Figs. \_\_\_\_\_

☐ Declaration/Power of Attorney: ☐ Executed ☐ Unexecuted

☐ Assignment w/PTO Cover Sheet

☐ IDS w/PTO 1449 ☐ References ☐ w/Fed. 2001

☐ Preliminary Amendment

☐ Priority Claim (Foreign or U.S. Provisional: B&W # \_\_\_\_\_)

Country \_\_\_\_\_ Appl. # \_\_\_\_\_ Date \_\_\_\_\_

☐ w/Foreign Priority Document(s)

☐ Application: ☐ CIP ☐ Continuation ☐ Divisional

Parent Ser. No. \_\_\_\_\_ B&W# \_\_\_\_\_

☐ U.S. Provisional \_\_\_\_\_ pp Spec/Claims, Cover Sheet

☐ Response to Missing Parts/Requirements dtd \_\_\_\_\_

☐ Response to Notice to File Corrected Appin. Papers dtd \_\_\_\_\_

☐ Request for Expedited Foreign Filing License

☐ Request for Corrected: ☐ Filing Receipt ☐ Assignment

☐ Response to Restriction/Election Requirement

☐ Sequence Listing: ☐ Diskette ☐ Paper

☐ Amendment: ☐ Response: OA dtd \_\_\_\_\_

☐ Petition for Extension of Time until \_\_\_\_\_

☐ CPA: ☐ RCE: ☐ w/Ext of Time: OA dtd \_\_\_\_\_

☐ Request for Approval of Drawing Changes

☐ Notice of Appeal & Fee

☐ Brief: ☐ Appeal & Fee ☐ Reply 16

☐ Request for Oral Hearing

☐ Issue Fee ☐ Advance Patent Copies (# ordered \_\_\_\_\_)

Notice of Allowance dtd \_\_\_\_\_

☐ Amendment under 37 CFR 1.312

☐ Request for Certificate of Correction

☒ Transmittal ☐ Fee Transmittal w/Auth. to Charge Deposit Acct.

☐ Certificate of Mailing

☐ Check # \_\_\_\_\_ for \$ \_\_\_\_\_

☒ Submission of Formal Drawings To

☐ Official Draftsman



#4  
**PATENT APPLICATION**

In re Application of

Group Art Unit: TBA

Miika Silfverberg et al.

Examiner: TBA

Serial No. 09/944,165

Attorney Docket No. 04770.00018

Filed: September 4, 2001

For: ZOOMING AND PANNING CONTENT ON A DISPLAY SCREEN

**SUBMISSION OF FORMAL DRAWINGS TO OFFICIAL DRAFTSMAN**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please substitute the attached 4 sheets of formal drawings depicting Figures 1-5 for the informal drawings filed with the patent application on September 4, 2001, in this matter. Applicant respectfully requests the Official Draftsman to review these drawings and advise the undersigned of any objections thereto.

It is believed that no fee is required. However, if a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

Date: October 4, 2001

By: Ross D. Wright  
Bradley C. Wright  
Reg. No. 38,061

Reg. No. 49,024

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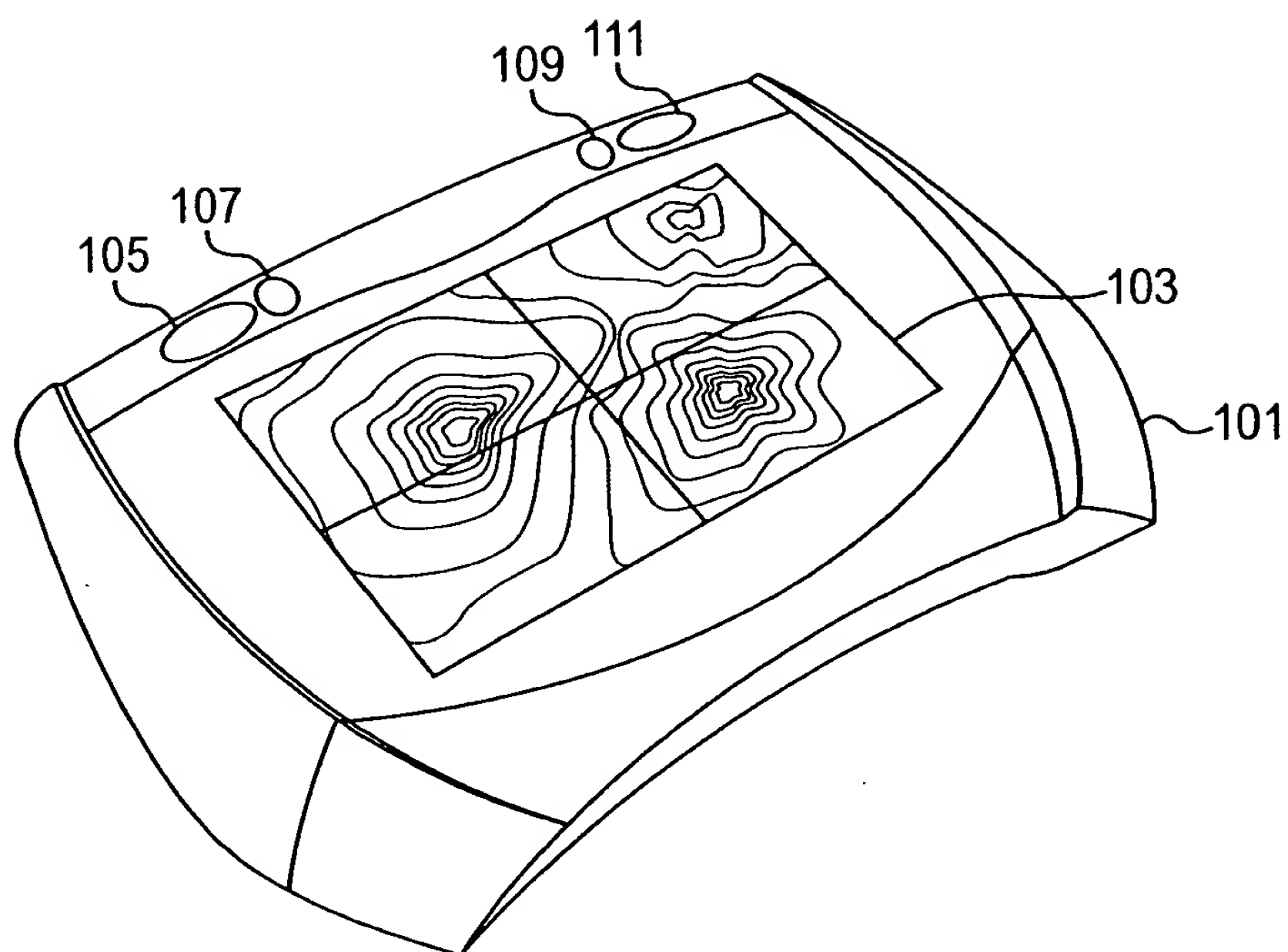


FIG. 1

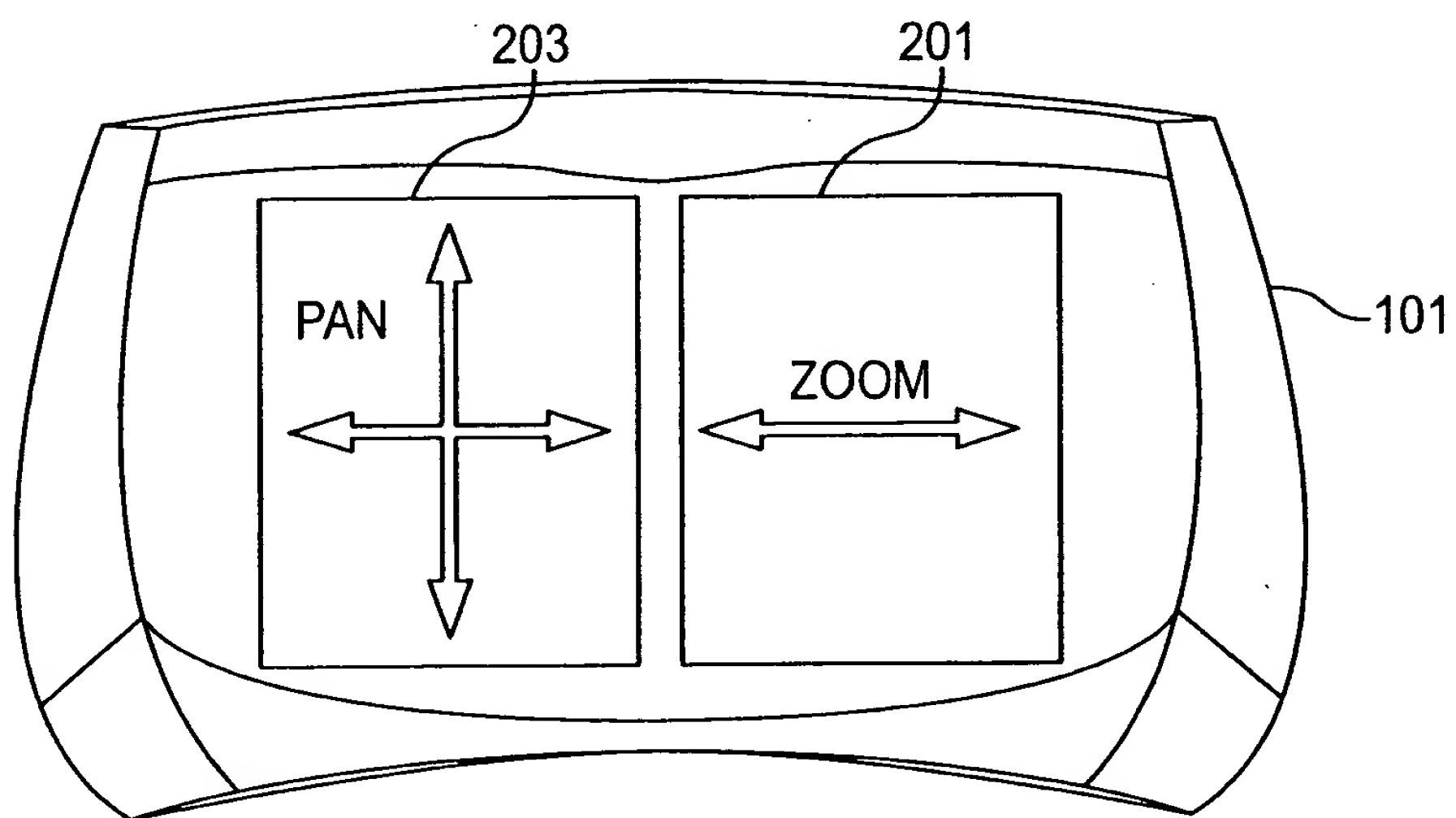


FIG. 2



FIG. 3

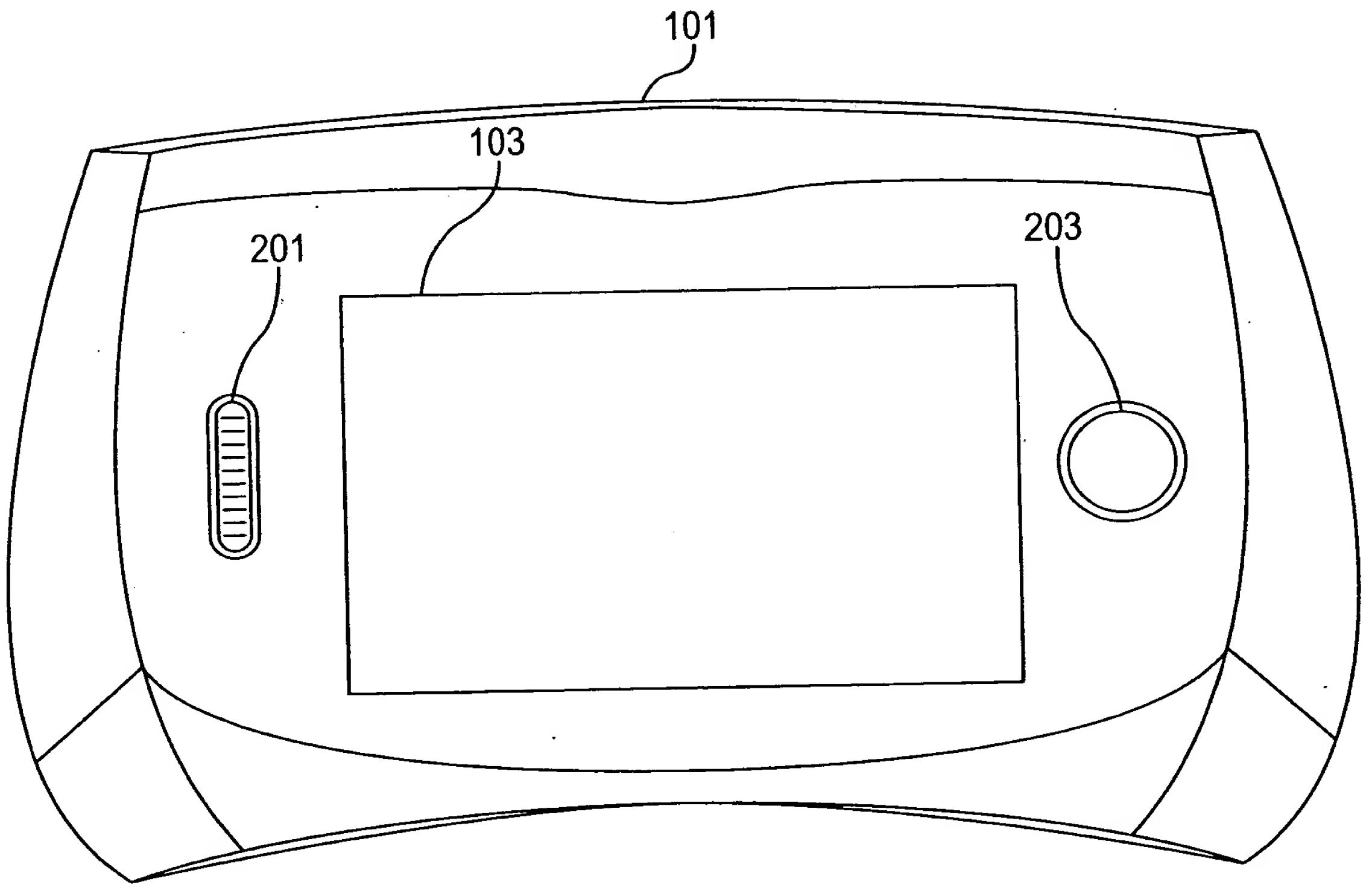


FIG. 3



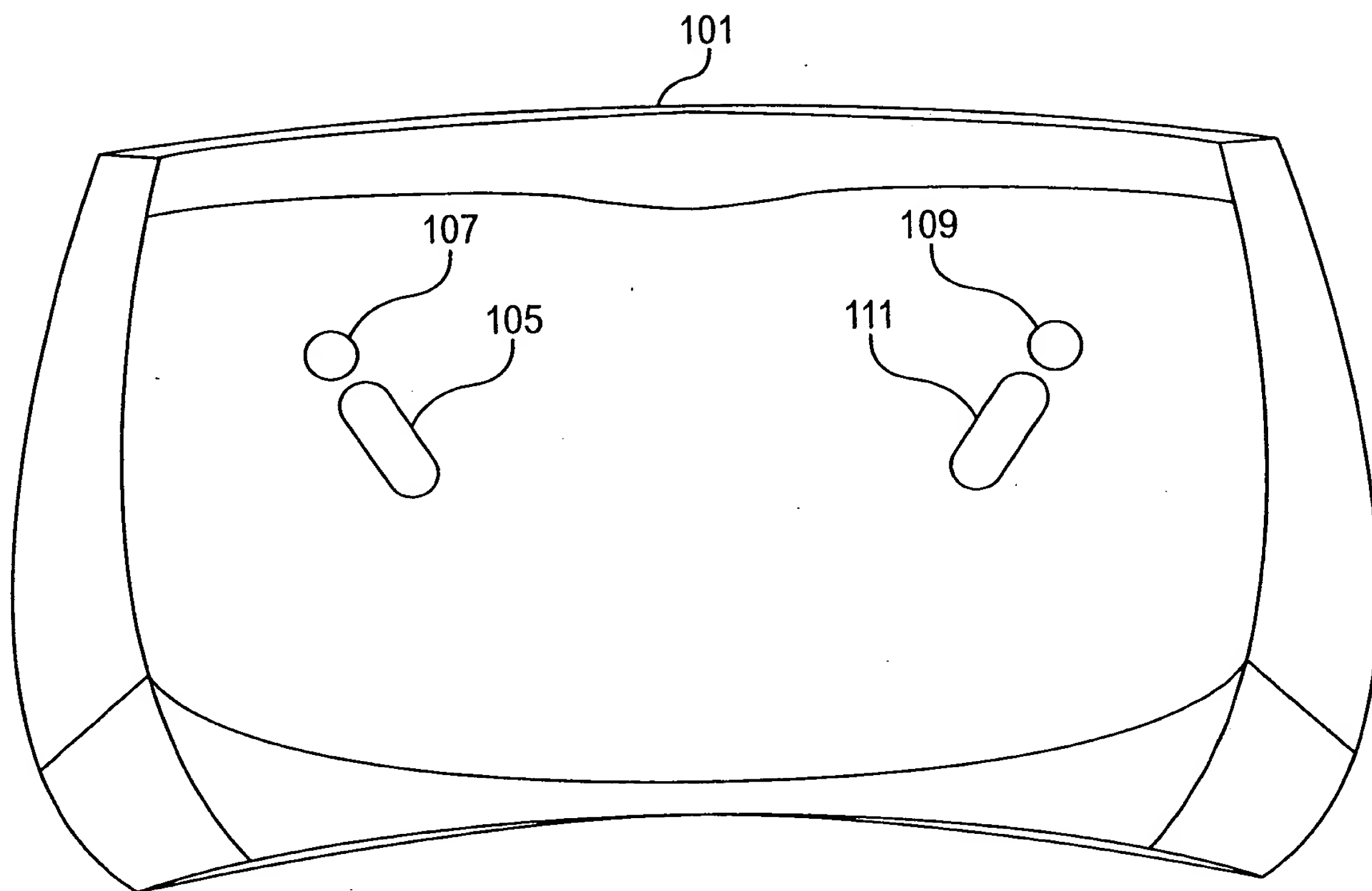


FIG. 4

FIG. 5

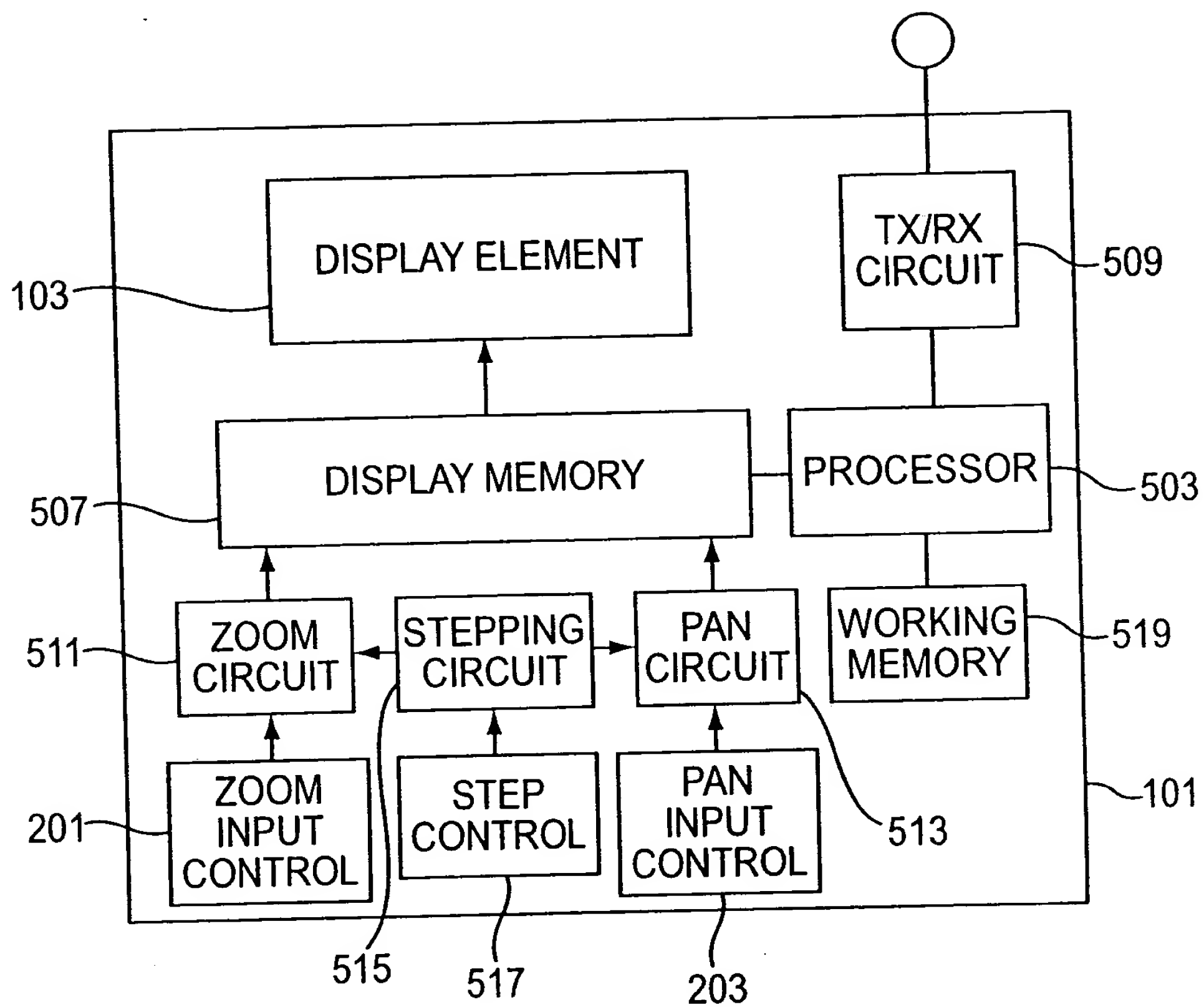


FIG. 5